



-4 JAN 2008 The

PTC/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995	Application Number	10/520,9		SUBJECT TO THE CONTROL TO THE CONTRO	
TRANSMITTAL	Filing Date	Internation	lonal Filing Date: November 27, 2002 WARI et al.		
FORM	Art Unit	Jaiai Tix	- COLOR		
	Examiner Name				
(to be used for all correspondence effer initial					
Total Number of Pages in This Submission	Attorney Docket Number	PAT 789	W-2		
	ENCLOSURES (Check all	that apply)	- AR A	llowance Communication to TC	
Fee Transmittal Form	Drawing(s)		Appeal Communication to Board		
Fee Attached	Licensing-related Papers	Licensing-related Papers of Appeals and Interference		eals and interferences	
Amendmenl/Reply	Pelition Pelition to Convert to a		(Appea	Communication to TC Notice, Erief, Reply Brief)	
After Final	Provisional Application Power of Attorney, Revocation	_	Proprié	stary information	
Affidavits/declaration(s)	Change of Correspondence A	Address	Status Letter Other Enclosure(s) (please identify below):		
Extension of Time Request	Terminal Disclalmer				
Express Abandonment Request	Request for Refund		- Respons	e to Notice of Defective	
Information Disclosure Statement	CD, Number of CD(s)		- Forms P	CT/IB/306 (3)	
_	Landscape Table on CI	,	- Copy of	Notice	
Certified Copy of Priority Document(6) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Remarks ATTENTION: MAILSTOP MISSING PARTS Fax No.: 703-305-3230					
SIGNA	TURE OF APPLICANT, ATTO	RNEY, O	R AGENT		
Firm Name Borden Ladner Gerv	als LLP				
Signature	Signature Sois Caponer				
Printed name Gail C. Silver					
Date January 4, 2006	ate January 4, 2006 Reg. No. 47,945				
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:					
Signature Profile Clark					
Typed or printed name Gail C. Silver Date January 4, 2006				January 4, 2006	

This collection of Information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HAWARI, Jalal; HALASZ, Annamaria; BALAKRISHNAN, Vimal;

BHUSHAN, Bharat; SPAIN, Jim, C.; ZHAO, Jian-Shen; FOURNIER,

Diane

Serial No.:

10/520,904

Filed:

November 27, 2002

Title:

DEGRADATION OF CYCLIC NITRAMINES

Group:

Examiner:

Attorney Ref.:

PAT 789W-2 US

January 4, 2006

Commissioner for Patents
United States Patent and Trademark Office
Customer Service Window
Mail Stop MISSING PARTS
Randolph Building
401 Dulany Street
Alexandria, Virginia
22314
U.S.A.

Dear Sir:

RESPONSE TO NOTICE OF DEFECTIVE RESPONSE

This letter is in response to the Notice of Defective Response dated December 5, 2005.

The Notification indicates that inventors 5 to 7 named on the Declaration (inventors Zhao, Spain and Fournier) are not identified on any documents other than the Declaration they executed. In response, it is respectfully submitted that these inventors were identified as such in prosecution of this application in the International Phase. As evidence of this, we attach copies of three PCT/IB/306 forms issued by the International Bureau identifying these three inventors.

It is respectfully submitted that this completes the response as required. It is further respectfully submitted that as the PCT/IB/306 forms issued well before the October 15, 2005 due date, no extension fee is required.

The Commissioner is hereby authorized to charge any additional fees, and credit any over payments to Deposit Account No. 501593, in the name of Borden Ladner Gervais LLP.

PAT 789W-2 Page 2

We await confirmation of receipt of the enclosed document in due course.

Respectfully submitted,

Jalal HAWARI et al.

Rv.

Gail C. Silver Reg. No. 47,945

Borden Ladner Gervais LLP 100 Queen Street, Suite 1100

Ottawa, ON

Canada K1P 1J9

Tel: (613) 237-5160 Fax: (613) 787-3558

E-mail: ipinfo@blgcanada.com

DLC/JLD/jld

Encis.

1. Forms PCT/IB/306 (3)

2. Copy of Notice

PATENT COOPERATION TREATY

	**		
	From the INTERNATIONAL BUREAU		
PCT	To:		
	<u> </u>	Service Service Control of the Contr	
NOTIFICATION OF THE RECORDING	CONN, David, L.		
OF A CHANGE	Borden Ladner Gervais	LLP	
	World Exchange Plaza	1100	
(PCT Rule 92bis.1 and Administrative Instructions, Section 422)	100 Queen Street, Suite Ottawa, Ontario K1P 1J	9 1100	
Administrative instructions, occurred	Canada		
Date of mailing (day/month/year)		1 w. 2 /us Paralol	
06 February 2005 (06.02.2005)	COP5 111 10	-W 120-1	
Applicant's or agent's file reference	IMPORTANT N	NOTIFICATION	
PAT 789W-90 / PCT/Paral DLC			
International application No.	International filing date (day/mo		
PCT/CA2002/001799 √	27 November 2002 (27	7.11.2002)	
the desired on second concerning:			
The following indications appeared on record concerning: X the applicant X the inventor	the agent the c	ommon representative	
	State of Nationality	State of Residence	
Name and Address			
	Telephone No.		
	Facsimile No.	1	
	Teleprinter No.		
2. The International Bureau hereby notifies the applicant that t	he following change has been rec	orded concerning:	
I ———— IVI . 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	iress the nationality	the residence	
X the person X the name X the add	State of Nationality	State of Residence	
Name and Address	CA	CA	
FOURNIER, Diane 408 3e Avenue	Telephone No.		
Deux-Montagnes, Quebec J7R 3A4 Canada			
	Facsimile No.		
·	The installation		
	Teleprinter No.		
3. Further observations, if necessary:	to the records as inventor	for all	
3. Further observations, if necessary: The person identified in Box 2 should be added to the records as inventor for all designated states and applicant for US only. The request for recording of above change was received by the International Bureau between 20 and 30 months from the priority date.			
4. A copy of this notification has been sent to:			
	X the designated	Offices concerned	
X the receiving Office	the elected Offi		
the International Searching Authority	other:		
the International Preliminary Examining Authority	uner.		
	Authorized officer		
The International Bureau of WIPO 34, chemin des Colombettes	R.BEN	GHACHEM (Fax 338-8995)	
1211 Geneva 20, Switzerland		62	
Facsimite No. (41-22) 338.89.95	Telephone No. (41-22) 338 676	06	

Form PCT/IB/306 (March 1994)

RECLIVED

PATENT COOPERATION TREATY

MAR 0 5 2004

Borden Ladner Gervais LLP / v.r.l.

PCT

NOTIFICATION OF THE RECORDING

OF A CHANGE

From the INTERNATIONAL BUREAU To:

(PCT Rule 92bis.1 and Administrative Instructions, Section 422)

CONN, David, L. Borden Ledner Gervals LLP World Exchange Plaza 100 Queen Street, Suite 1100 Ottawa, Ontario K1P 1J9 Canada

Date of mailing (day/month/year) 24 February 2004 (24,02,2004)			
Applicant's or agent's file reference PAT 789W-90 / JLD / DLC	IMPORTANT NOTIFICATION		
International application No. PCT/CA2002/001799	International filing date (day/month/year) 27 November 2002 (27.11.2002)		
The following indications appeared on record concerning: X the applicant X the Inventor Name and Address	the agent the common representative State of Nationality State of Residence Telephone No.		
	Facsimile No. Teleprinter No.		
2. The International Bureau hereby notifies the applicant that X the person X the name X the ad Name and Address SPAIN, Jim, C. 164 Lauren Ln. Panama City, FL 32404 United States of America	the following change has been recorded concerning: Idress X the nationality X the residence State of Nationality State of Residence US US Telephone No. Teleprinter No.		
3. Further observations, if necessary: Additional applicant/Inventor for the US only.			
4. A copy of this notification has been sent to: X the receiving Office the International Searching Authority the International Preliminary Examining Authority	the designated Offices concerned the elected Offices concerned other:		
The International Bureau of WIPO	Authorized officer		

1211 Geneva 20, Switzerland Facsimile No. (41-22) 338.89.95

Form PCT/IB/308 (March 1994)

34, chemin des Colombettes

Miki KOBAYASHI (Fax 338-8995)

Telephone No. (41-22) 338 9401

006116262 ok



	From the INTERNATIONAL BUREAU		
PCT	To:		
NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 24 February 2004 (24.02.2004)	CONN, David, L. Borden Ladner Gervais LLP World Exchange Plaza 100 Queen Street, Suite 1100 Ottawa, Ontario K1P 1J9 Canada		
Applicant's or agent's file reference PAT 789W-90	IMPORTANT NOTIFICATION		
International application No.	International filing date (day/month/year)		
PCT/CA2002/001799	27 November 2002 (27.11.2002)		
The following indications appeared on record concerning: The following indications appeared on record concerning:			
Name and Address	State of Nationality State of Residence		
Maria dila Madi vada	Telephone No.		
	Telephone 140.		
	Facsimile No.		
	Teleprinter No.		
The International Bureau hereby notifies the applicant that t The person	he following change has been recorded concerning: dress X the nationality X the residence		
Name and Address	State of Nationality State of Residence		
7HAO, Jian-Shen	CA CA Telephone No.		
212-2839 Cote Vertu Blvd. St Laurent, Quebec H4R 1P7	Telephone 140.		
Canada	Facsimile No.		
	Teleprinter No.		
3. Further observations, if necessary: Additional applicant/inventor for the US only.			
4. A copy of this notification has been sent to:			
X the receiving Office	X the designated Offices concerned		
the International Searching Authority	the elected Offices concerned		
the International Preliminary Examining Authority	other:		
	Authorized officer		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Ganeya 20. Switzerland	Miki KOBAYASHI (Fax 338-8995)		

Facsimile No. (41-22) 338.89.95 Form PCT/IB/306 (March 1994)

006116264

Telephone No. (41-22) 338 9401



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR FATENTS O Ben 1419 Alexandria, Viginia 22013-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY, DOCKET NO.	
10/520,904	- · · · · ·		T 789W-2	
10/020,70		INTERNATIONAL AP	PLICATION NO.	
	•	PCT/CA02	/01799	
		I.A. FILING DATE	PRIORITY DATE	
534	'	11/27/2002	07/12/2002	

42534 BORDEN LADNER GERVAIS LLP 1100-100 QUEEN ST OTTAWA, ON K1P 1J9 CANADA

CONFIRMATION NO. 4810
371 FORMALITIES LETTER
CC000000017569631*

Date Mailed: 12/05/2005

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 01/11/2005
- Copy of the International Search Report filed on 01/11/2005
- Oath or Declaration filed on 09/09/2005
- Request for Immediate Examination filed on 01/11/2005
- U.S. Basic National Fees filed on 01/11/2005
- Priority Documents filed on 01/11/2005

Applicant's response filed 09/09/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 08/15/2005 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

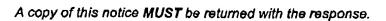
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - Inventors 5 thru 7 have not been identified on any documents other than the declaration they executed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

: . . .

Page 2 of 2



CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/520,904	PCT/CA02/01799	PAT 789W-2

FORM PCT/DO/EO/916 (371 Formalities Notice)